SEQUENCE LISTING

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	·110 > Conner, Timothy W.
	Dubois, Patrice
	Malven, Marianne
10	Masucci, James D.
	· 120 > PLANT REGULATORY SEQUENCES FOR SELECTIVE CONTROL OF GENE EXPRESSION
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gaaaggtgaa agggtattaa ccaaagttga tagcttcgat gacagcaaag gagcttcaga 720 tacaagccaa aggaaaaggc gacgaaggcc taaatccgag cagccgaaga tggggaaaat 780 acgetactge ectaacaaca tttgtaaaca gtgaggggta caattgtaat tatgtactaa 840 gteggttegt eteceetata aatagatgaa eagtaaceeg eataaattae attttgeeag 900 gtgctacage tttgtatage teaggeteea aaacacatte gtgetatett geactaagaa 960 gtcaatggta tgattgtaaa cttgttttct ataagagaaa tgaaattcta aggcacatga 1020 gatgagttct catatetteg teatgttttt atgtatteta gtegattaea teeaaeette 1080 gtccttgagt agttatccca aagacttaac acttcaagga tgaaggette tactttttaa 1140 cattgtgttg tettgtttt tattteattt ageaattaaa ageaagtgae taacacatgg 1200 10 ttaaacccaa gatccgaaaa gaggctaaaa ttgagcaaga atgaacaaaa gttggtaaga 1260 ggaacataaa ccaacctttc ttagcaacat tcttccaaaa aaagaagatc aaaacatgta 1320 cccttgtatt ttgtgaaaac tggatctcca aaattgccta caatggaagg tggctacgag 1380 aaacggttat aatcgaggag gtagagagaa ttttatgcta caaccttcac aggcggtttc 1440 cctaagaaac atccactcta aatgtctttg cacatacggt tcacttaaaa aaccgcaaat 1500 gcaaattgtt cattt
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<211>809

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3.5

<212> DNA

<213> Zea mays

< 400> 80

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Passicares sucressian errisascii cajessasas esaccesco ecsecuesci et et . tggccgcaag ccgagaagag tgccggggccg ggagaccgga cgattattga tccgtagcag 720

attegetaat ggeggataeg geggacatgg ageggatett caageggtte gacaceaaeg 780 gegaeggtaa gatetegetg teggagetg 809

5 <210>81

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<212> DNA

<213> Zea mays

10 <400>81

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30

3.5

40

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<210> 82

<211>1511

<212> DNA

<213> Zea mays

< 400> 82

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engalecaa elatagidea gaaateaaae aergeeraga aggetgetgg geaegaggae 5 tigaacteta aaaaagatgi ggigetggig eteileaaaa tattigatig tigiteagea 720

titigttiti gittitgtag gcgtagticg attiacccat tiatatgati cgctgtgata 780 caatatcata tgtaattaaa atcaactgac ccccgtttg gatcattgga attgaattcc 840 attetaataa tagtaattta gatatatate aattaageta atteagtttt ttgeaaaata 900 tattigtata tiattattag caagatgita gaaatattia tittactata 960 gaggggtgag acgaagagtg tettgtaagt tacagagtag aaacaaatte tactaatgca 1020 taaaatcatt teteateetg caccecatga atttgaacce catgaatttg agataggett 1080 atatctgaac tttgaaaagt ggtggaatgt caaatttcaa attaaataag ttaatttatt 1140 aggtgaattc caatteettt gaaacaaagg gatetaaacg teeegtgaga aaatttgeat 1200 gtgcacaaaa gttcacaatt tgcatgctga cacacgcatc tctgggtccg tacgattggt 1260 10 aaaacttgat gaggttgcct ttgtctagca tccgcatcaa taggaccttt gaaacggtaa 1320 gagttggtca tcgagaacct gaaaaaaaac tagaggacag gagttcttta ttcaagcatg 1380 gcctcaaaat agcaaagtcc agacggtcat ttcgtgtaaa tagcagacgg tgctcctctg 1440 tetettgeaa tetteeggaa eateeatega teteeceeea geggegagga gageeggegg 1500 ccacaggaag g 1511

15

25

30

3.5

4()

<210>83

<211>459

<212> DNA

20 <213> Zea mays

<400>83

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< 210>84

<211>1503

· 2125 DNA

213 ≥ Zea mays

<400> 84

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Egecucige attrattaca garaageege alegegigic caciecacig geaggegatg 42 tgccgcetca gaatttaatg agcettgtcc actecactgg caggegatgt gecgcetcag 480

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20

10

15

<210>85

<211>658

<212> DNA

<213> Zea mays

25

30

35

<400> 85

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40 <210> 86 <211> 1173 accetectc tacgcetect acaaegtege tegagtagte ettecttectectectect 120 tegatatgea tgeegttege gttgeeatge gaatgagaeg aagaagaaac taaaggagga 180 tgccggcctg ttcgtggtcg caggttgcac ggaggagtac agggacatct ggatgggggc 240 ggtgcatgtg cacgacgccg ccatggcgca tatcctggtg ttcgagagcc cggcggcgtc 300 egggaggeae atetgegeee agtecatete ceaetggage gaettegegg ceaaggtege 360 egagetgtae cetgagtaea aggtgeecaa gtaagegaee egaecatgtt etgtgaaaat 420 gaaaacctgg atagatagag cattgcttag cttatagttg cgtacgttgc aggttcccca 480 aggataccca geetgggetg gtgcgacagg gageegagga ggggteeaag aagetegteg 540 cyttygggct geaetteage eetetggaga agateateag ggaegetgtg gaggeeetea 600 agagcagagg ctacatttcg tagctagccg accgacggca gctatagtgg agtagtatgc 660 ctgtcgaatt tcgattccca agtggcaaat tctgcaaaac gagtccgcca atatgaacaa 720 taaataaaga acgttgtgat aaaataaagc agattttctg ttgcatttgg cccttcaaag 780 catccgtggt ggtaagattt cctatgatct gtcctggtcg gtcgggcctg agcacctttt 840 ttctgtagac ggatgcttta tcacctaggg attgttttat tatattgcta taatgcaaat 900 tggttgatec aaattaaage aggatetaaa atggtegaca ggetaagett ataatgaaca 960 cagaaataaa tcaaggtgga atgtgtccgc aatcgacgct gcgatttcga atgctaaata 1020 aataaatcgg taacacggac ggacgtagaa gagaagccat tatgcgtggc aggcagcaca 1080 agagetatte aaageegegg eaaeggaggg etgeaattea eaaaeeeeaa aattaggtea 1140 1173 ccccggccac tttcaacgcg aacaccgcaa acg

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25

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35

40

15

10

<210>87

<211> 1587

<212> DNA

<213> Zea mays

<400>87

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alicaaga accaacaal, tacagiigii gedacgigaa iggiiallig (Peagalid 198) aagecaatig ittagaciga igcagcigca atteatagag acaaaaacag igtagaagec 1140 gtataagcat taagcaaaca agcgaacatt gettagetac aaccaatttg etgggettee 1200 atgggeateg eagaagtatt gtggetgeat attgetgaaa ttatagegag ggeecaagge 1260 ceateaette aettegaggt eageattgta ettttgtaa egtetegata aatttgttea 1320 ettaaaatag accagtteaa ttetggttet agteaacatg eetggateea egggggageg 1380 aggagaegaa tgtgtggeee geegeagtga ggeeaageeg ageeeggteg teegteeaae 1440 cacceceteg tttataetat atatacacag aegeaegata eecatategt ggtgetagaa 1500 geaactgaaa acageegage gateteetet eeeteeet eteegateea tteteeageg 1560 cagegaagta aacatgtetg aeeggge

10

<210>88

<211>665

<212> DNA

<213> Zea mays

15

20

25

<400>88

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<210>89

<211>833

<212 > DNA

<213> Zea mays

3.5

40

<400 > 89

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...a.ataiga aaatittaga igactialag aaaaaticia galeegeea: (ggetgeaga 54 gigtagagga igigeatgea cagaigeaci teatigiigi tatatataca acaagittic 600 atgcaataca agcctataaa taaatgtcct gactaagctt tegtecacag aatttaccac 660 ttetteeget gagtactace gattcaacag aacagataga ceaetegtta acaetgtaca 720 ettetaceta tatatteget teteteetet tgcaaatcat attgtcaata gtaacagtga 780 gaagaacaca caaaatgagg gttettgtag agaagctgtt agtetetgtg ttt 833

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<210>90

<211>823

<212> DNA

10 <213> Zea mays

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<210> 91 30 <211> 1163 <212> DNA <213> Zea mays

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[.] Pitette tagtggtagg gggagttata ageaacaact etaneaatty tagaaaaata 66-acattgggtg accaagatga gtaagagagg aatttaggat gagattaata tgtgtttatt 720

gctatctaaa ctttatacat gaggtttcta ggctcgtcat atgttataga gtcaaaaagt 780 atgacatgtt tttttagtca caacaaagtg tggctttcca cacttttgtg gtttatcttg 840 tttaactaag attagccatg acaatttatg agcactcgca tgtttggcca cctatatata 900 gcgagacttg tgcatccaag acttcttccg tgcgagggta gtgcacgacc ataggacaag 960 aggagcttgc attcgcgcgt ctcaaggcaa caatctcccc taaaaaatagc cacacaacat 1020 tcatgttgcc tatatataaa catcgtgcct cgcccgtccc atcatcacag tcgaaacaaa 1080 gccacaaacac atacaggaaa gcaagcaaga atcatcggaa taatggctcg tgcatgcgtg 1140 ttcctcgtcg tgctcctct ggc 1163

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<212> DNA

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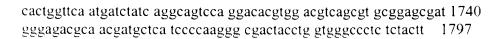
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